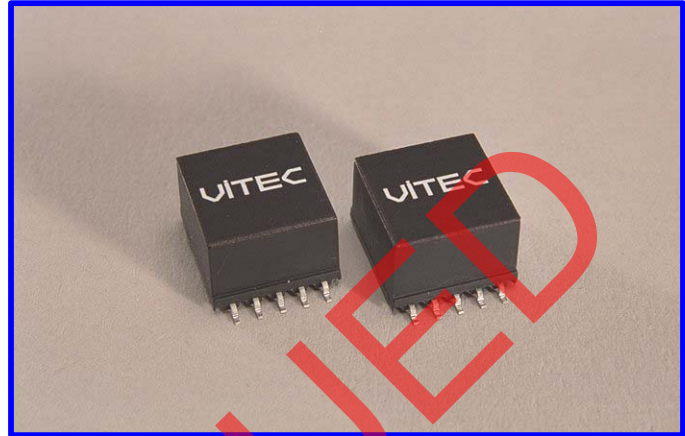


TYPE 32Z - SMD SINGLE TRANSFORMERS

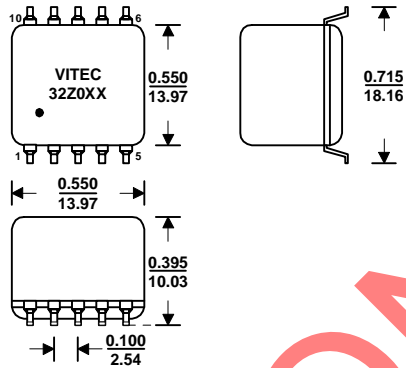
ISDN S-Interface

FEATURES

- Designed to meet FCC and CCITT I.430
- 1.5Kv and 3Kv reinforced to meet IEC950.
- SMD with 1.5Kv and 3Kv compatible footprints.
- Suitable for Terminal, Line card, and NT box applicatons.

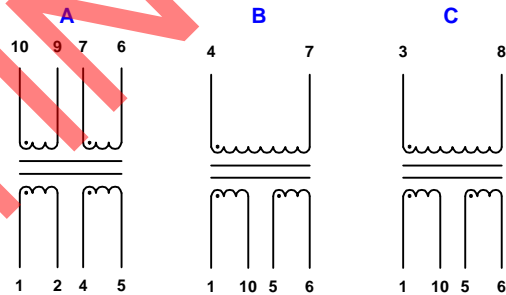


PACKAGE



Dimensions Inches/mm +/- 0.01" Unless noted

SCHEMATICS



ELECTRICAL CHARACTERISTICS @ 25°C

Part Number	Turns Ratio	OCL	Pri/Sec LL	Pri/Sec CC	Pri CD	Pri DCR	Sec DCR	I _{dc}	Dielectric Test	Primary Pins	Schem.
		mH MIN	uH MAX	pF MAX	pF MAX	Ohm MAX	Ohm MAX	mA MAX	V _{rms} MIN		
32Z2450	1:2	22	5	120	180	2.5	5.2	3	1500	1-10,5-6	B
32Z2451	1:1	22	5	120	180	2.5	2.5	3	1500	1-10,5-6	C
32Z2452	1:2.5	22	10	150	180	2.5	6	3	1500	1-10,5-6	C
32Z2453	1:2	22	5	120	180	2.5	5	3	1500	1-10,5-6	C
32Z2454	1:2	22	15	45	100	1.3	3.0	3	3000	6-7,9-10	A
32Z2455	1:1	22	15	45	100	1.3	1.3	3	3000	6-7,9-10	A
32Z2456	1:2.5	22	15	45	100	1.3	3.5	3	3000	6-7,9-10	A
32Z2457	1:2	22	15	120	180	1.3	3.0	3	1500	6-7,9-10	A
32Z2458	1:2	22	15	45	100	1.3	3.0	5	3000	6-7,9-10	A